
Product Data Sheet

Product Name: Hydroxy Itraconazole-d8

Cat. No.: GC69246

Chemical Properties

Cas. No.

Formula C₃₅H₃₀D₈Cl₂N₈O₅

M.Wt 729.68

Solubility DMSO : 83.33 mg/mL (114.20 mM; Need ultrasonic); H₂O : 1 mg/mL (1.37 mM; ultrasonic and warming and heat to 80°C)Store
Storage at -
20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

droxy Itraconazole-dg is the deuterium labeled droxy Itraconazole. droxy Itraconazole is an active metabolite of Itraconazole (ITZ), which is a triazole antifungal agent.

Caution: Product has not been fully validated for medical applications. For research use only.

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